


Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 19328
Application ID: 10065557
Title of Invention: METHOD FOR PRODUCING A
FREEZE-CAST SUBSTRATE
First Named Inventor: Allen Roche
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-30
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 201-0970
Digital Certificate Holder: cn=Frank A. Angileri, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: HdIf3oe0Qzq6lZ+36gxQSA==
Total Fees Authorized: \$900.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Frank A. Angileri



TRANSMITTAL FORM

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Attorney Docket
Number:

201-
0970

Submission Type: Utility Patent
Filing

METHOD FOR PRODUCING A FREEZE-CAST SUBSTRATE

First Named Inventor: Allen Dennis Roche

SUBMITTED BY

Name:	Frank A. Angileri
Registration Number:	36,733
Electronic Signature Mark: /s/Frank A. Angileri	Date Signed: 20021030

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	declaration1.tif
declaration	declaration2.tif
declaration	declaration3.tif
declaration	declaration4.tif

declaration
declaration
bibd-transmittal
patent-assignments
us-information-disclosure-statement
specification
fee-transmittal

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consentltr.tif
e2010970apds.xml
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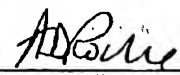
Comments:
Consent Letter Attached.

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION	Attorney's Docket No. 201-0970																													
<p>As a below named inventor, I hereby declare: My residence, post office address and citizenship are as stated below next to my name;</p> <p>I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed for which a patent is sought on the invention entitled</p> <p>METHOD FOR PRODUCING A FREEZE-CAST SUBSTRATE</p> <p>the specification of which is attached hereto.</p> <p>I have reviewed and understand the contents of the specification identified above, including the claims.</p> <p>I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> no such applications have been filed, or</p> <p style="margin-left: 40px;"><input type="checkbox"/> such applications have been filed as follows:</p> <p style="margin-left: 40px;"><input type="checkbox"/> I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"><thead><tr><th style="width: 15%;">COUNTRY</th><th style="width: 15%;">APPLICATION NO.</th><th style="width: 15%;">DATE OF FILING (month, day, year)</th><th style="width: 15%;">DATE OF ISSUE (month, day, year)</th><th style="width: 15%;">PRIORITY CLAIMED UNDER 35 USC 119</th><th style="width: 20%;"></th></tr></thead><tbody><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td rowspan="2" style="vertical-align: top; padding: 5px;"><input type="checkbox"/> Additional provisional application numbers are on a supplementary priority data sheet PTO/SB/02B attached hereto</td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> <p style="margin-top: 10px;">I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which becomes available between the filing date of the prior application and the national or PCT International filing date of this application.</p> <table style="width: 100%; margin-top: 10px;"><tr><td style="width: 33%; border-bottom: 1px solid black;">(Application Number)</td><td style="width: 33%; border-bottom: 1px solid black;">(Filing Date)</td><td style="width: 33%; border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td></tr><tr><td style="border-bottom: 1px solid black;"> </td><td style="border-bottom: 1px solid black;"> </td><td style="border-bottom: 1px solid black;"> </td></tr><tr><td style="border-bottom: 1px solid black;">(Application Number)</td><td style="border-bottom: 1px solid black;">(Filing Date)</td><td style="border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td></tr><tr><td style="border-bottom: 1px solid black;"> </td><td style="border-bottom: 1px solid black;"> </td><td style="border-bottom: 1px solid black;"> </td></tr></table> <p style="margin-top: 10px;">POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners: Customer No. 28395, Matt Jakubowski - 4480 my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.</p>		COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119							<input type="checkbox"/> Additional provisional application numbers are on a supplementary priority data sheet PTO/SB/02B attached hereto						(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)				(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)			
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Address all correspondence and telephone calls to:

Matt Jakubowski
Brooks & Kushman
1000 Town Center Twenty-Second Floor
Southfield, MI 48075-1351 Phone: 248-358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statements or jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DAT
Allen Dennis Roche 3306 Surrey Drive Saline, MI 48176 US	Saline, MI 48176 US	United Kingdom		10/1
John Michael Nicholson 38794 Parkview Drive Wayne, MI 48184-1081 US	Wayne, MI 48184-1081 US	U.S.A		
Richard L Allor 36294 Clarita Livonia, MI 48152 US	Livonia, MI 48152 US	U S A		
Samir Samir 600 Tobin #311 Inkster, MI 48141 US	Inkster, MI 48141 US	India		

Attorney Docket No: 201-0970 Please call 313-322-7725 if this paper becomes separated from the file.

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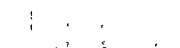
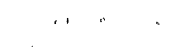

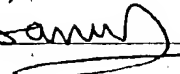
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Samir Samir 409 Nob Hill Ct. #4 Ann Arbor, MI 48103 US	Ann Arbor, MI 48103 US	India		10/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ALLEN DENNIS ROCHE ET AL

SERIAL NO.: TO BE ASSIGNED

FILED: HEREWITH

FOR: METHOD FOR PRODUCING A FREEZE-CAST SUBSTRATE

ATTORNEY DOCKET NO.: FCHM 0110 PUS / 201-0970

CONSENT LETTER

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231

Sir:

The attorney identified below has reviewed this application and its attachments
and consents to its electronic filing.

Respectfully submitted,

ALLEN DENNIS ROCHE ET AL

By: Matt Jakubowski
MATTHEW M. JAKUBOWSKI
Reg. No. 44,801
Attorney for Applicants

Date: October 30, 2002

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FEE TRANSMITTAL

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Stylesheet Version: 1.0

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Large Entity

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Frank A. Angileri
Electronic Signature Mark: /s/Frank A. Angileri
Date Signed: 20021030

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 22	1202	\$ 18	2	\$ 36
Independent Claims: 4	1201	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 120

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40